

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/035998

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C08G18/48 C08G18/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C08G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 677 359 A (WHITE III ET AL) 14 October 1997 (1997-10-14) column 2, line 14 – column 3, line 34 column 7, line 60 – column 9, line 35 column 15, line 1 – column 16, line 22; claims 1-13; examples 1-4; table 1 -----	1-4, 9-14, 20-22
X	US 5 895 792 A (ROTERMUND ET AL) 16 November 1999 (1999-11-16) column 3, line 6 – column 4, line 58 column 9, line 18 – line 42; claims 1,8,10,13-20; examples 11,15,16 -----	3,9,10, 14,20-22
X	DE 42 32 970 A (BASF) 7 April 1994 (1994-04-07) column 2, line 16 – column 3, line 60; claims 1-10; example 1 ----- -/-	3-7,9, 10,15,16

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

4 March 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 562 290 A (KORCZAK ET AL) 31 December 1985 (1985-12-31) column 1, line 53 - column 2, line 50 column 5, line 26 - line 41; claims 1-10; examples 2-5; table I -----	3,9,14, 20-22
A	WO 98/20061 A (BAYER) 14 May 1998 (1998-05-14) page 3, line 4 - page 6, line 27; claims 1,2,12; example 1 -----	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/US2004/035998

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 5677359	A 14-10-1997	US 5648019 A US 5547998 A US 5523334 A US 5525641 A CA 2206551 A1 GB 2313838 A US 5684057 A AT 181940 T AU 708710 B2 AU 7298396 A BR 9611205 A CA 2182741 A1 CN 1201472 A ,C DE 69603198 D1 DE 69603198 T2 WO 9716477 A1 EP 0858477 A1 ES 2135927 T3 NZ 320275 A CA 2182740 A1 CA 2182739 A1		15-07-1997 20-08-1996 04-06-1996 11-06-1996 04-12-1997 10-12-1997 04-11-1997 15-07-1999 12-08-1999 22-05-1997 30-03-1999 02-05-1997 09-12-1998 12-08-1999 28-10-1999 09-05-1997 19-08-1998 01-11-1999 29-09-1999 02-05-1997 02-05-1997
US 5895792	A 20-04-1999	DE 19639121 A1 AT 265479 T CA 2215150 A1 DE 59711565 D1 DK 832909 T3 EP 0832909 A1 JP 10120754 A		26-03-1998 15-05-2004 24-03-1998 03-06-2004 01-06-2004 01-04-1998 12-05-1998
DE 4232970	A 07-04-1994	DE 4232970 A1		07-04-1994
US 4562290	A 31-12-1985	GB 2112385 A		20-07-1983
WO 9820061	A 14-05-1998	US 5786405 A AU 4824397 A BR 9712717 A CA 2218274 A1 DE 69724267 D1 DE 69724267 T2 EP 0935630 A1 ES 2205191 T3 JP 2001503804 T WO 9820061 A1		28-07-1998 29-05-1998 26-10-1999 01-05-1998 25-09-2003 24-06-2004 18-08-1999 01-05-2004 21-03-2001 14-05-1998